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APPLICATION N	10.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,770		11/11/2003	Gene Facey	15831-011001	7878
26231	7590	07/12/2004		EXAM	INER
	RICHARE NK ONE C	OSON P.C. ENTER	LAGMAN, FREDERICK LYNDON		
1717 MAIN STREET			ART UNIT	PAPER NUMBER	
DALLAS	ALLAS, TX 75201			3673	
				DATE MAIL ED: 07/12/2004	ì

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/706,770	FACEY ET AL.			
Office Action Summary	Examiner	Art Unit			
	Frederick L. Lagman	3673			
The MAILING DATE of this communication Period for Reply	· -	with the correspondence address			
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicati - If the period for reply specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a on. a reply within the statutory minimum of the period will apply and will expire SIX (6) MO statute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	·				
2a)☐ This action is FINAL . 2b)⊠	This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice ur	der Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) <u>1-42</u> is/are pending in the applic	ation.				
4a) Of the above claim(s) is/are with					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-5 and 7-42</u> is/are rejected.					
7) Claim(s) 6 is/are objected to.		·			
8) Claim(s) are subject to restriction a	and/or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Exa	miner				
10)⊠ The drawing(s) filed on <u>11 November 200</u>		objected to by the Examiner			
Applicant may not request that any objection t					
Replacement drawing sheet(s) including the c					
11)☐ The oath or declaration is objected to by the					
Priority under 35 U.S.C. § 119					
<u> </u>	esian adamitu unda 1851100				
12) Acknowledgment is made of a claim for foa) All b) Some * c) None of:	reign priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
1.☐ Certified copies of the priority docu	mante have been received				
2. Certified copies of the priority docu		Application No.			
3. Copies of the certified copies of the					
application from the International B		Treceived in this National Stage			
* See the attached detailed Office action for		t received			
22.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	and the second depicts for				
Attachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-94) 		Summary (PTO-413)			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/S	B/08) 5) Notice of	(s)/Mail Date Informal Patent Application (PTO-152)			
Paper No(s)/Mail Date <u>5/3/04, 2/5/04</u> .	6) Other:				
.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Off	ce Action Summary	Part of Paper No./Mail Date 07052004			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4, 7-9, 11-27, 29, 31-36, 38-40, and 42 are rejected under 35 U.S.C. 102(b) as being anticipated by World reference #84/02151 herein referred to as World. World discloses the method of operating a converted vessel and the converted vessel as broadly recited. World discloses a floating drilling rig, a support barge for receiving the floating drilling rig and ballasting the converted vessel so as to be supported on the bottom of a body of water.
- 3. Claims 34-42 are rejected under 35 U.S.C. 102(b) as being anticipated by Templeton #3,001,370. Templeton discloses the composite converted vessel as broadly recited.

Claim Rejections - 35 USC § 103

4. Claims 5, 28, and 37 are rejected under 35 U.S.C. 103(a) as being unpatentable over World reference '151 in view of Williford et al #6,048,135. World discloses the claimed invention except for the vertically movable posts. Williford et al teaches that it is known to provide vertically moveable posts on a converted vessel. It would have been obvious to one having ordinary skill in the art at the time the invention was made

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to provide vertically moveable posts on a converted vessel, as taught by Williford et al in order to facilitate anchoring/positioning of the converted vessel.

5. Claims 10, 30, and 41 are rejected under 35 U.S.C. 103(a) as being unpatentable over World reference '151 in view of Templeton #3,001,370. World discloses the claimed invention except for the outlets to break suction. Templeton teaches that it is known to provide outlets 23 to break suction. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide outlets to break suction, as taught by Templeton in order to facilitate moving of the converted vessel by allowing the vessel to "break away" from the ocean bottom.

Allowable Subject Matter

6. Claim 6 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frederick L. Lagman whose telephone number is 703-305-7456. The examiner can normally be reached on Monday-Friday 9:00am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Schackelford can be reached on 703-308-2978. The fax phone

Service Control (1997)

number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Frederick L. Lagman

Examiner

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FLL